

REMARKS

Claims 1 – 20 in the present application have been allowed. In the outstanding Office Action the Examiner indicated that prosecution on the merits is closed in accordance with the practice under *Ex Parte Quayle*. The Examiner objected to informalities in the Abstract, specification and claims.

By this Response to *Ex Parte Quayle* Office Action, the Abstract, specification and claims have been amended in accordance with the Examiner's request. It is respectfully submitted that these amendments introduce no new matter within the meaning of 35 U.S.C. §132.

Objection To The Abstract and Specification

The Examiner objected to the Abstract for being in claim format and objected to the specification for referring to the claims.

Response

By this Response and Amendment, references to claims in the Abstract and specification have been removed. Accordingly, Applicant respectfully requests that the Examiner allow this application.

Objection To The Claims

The Examiner objected to the claims for including reference characters that were not enclosed within parenthesis and for informalities.

Response

By this Response and Amendment, all reference numbers recited in claims are enclosed in parentheses and the informalities noted by the Examiner have been corrected. Accordingly, Applicant respectfully requests that the Examiner allow this application.

MISCELLANEOUS

Applicant notes that the priority claim noted on page 2 of the outstanding Office Action identifies May 8, 2004. However, the correct date is August 5, 2004. Applicant respectfully requests that the Examiner identify the correct priority date in the Notice of Allowance.

Applicant further notes that since the correct priority date is August 5, 2004 and since the international application designated the United States and was filed July 25, 2005, which is within one year of the priority date, the claim for priority under 119(a) – (d) is proper since the present application was filed within one year of the priority date. For the Examiner's convenience, a copy of the cover page of the international application is included in the Appendix to this paper.

CONCLUSION

In light of the foregoing, Applicant submits that the application is now in condition for allowance. If the Examiner believes the application is not in condition for allowance, Applicant respectfully requests that the Examiner contact the undersigned attorney if it is believed that such contact will expedite the prosecution of the application.

Serial No. 10/570,805
Attorney Docket No. 27275U
In Response to Office Action of April 13, 2007

In the event this paper is not timely filed, Applicant petitions for an appropriate extension of time. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 14-0112.

Respectfully submitted,

THE NATH LAW GROUP

Date: May 14, 2007
THE NATH LAW GROUP
112 South West Street
Alexandria, VA 22314
(703) 548-6284

By: 

Gary M. Nath
Registration No. 26,965
Jerald L. Meyer
Registration No. 41,194
Derek Richmond
Registration No. 45,771
Customer No. 20259

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APPENDIX

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International Bureau



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(71) Applicant (for all designated States except US): SPAL
AUTOMOTIVE S.r.l. [IT/IT]; Via per Carpi, 26/B,
I-42015 Correggio (IT).

(72) Inventor; and

(75) Inventor/Applicant (for US only): SPAGGIARI,
Alessandro [IT/IT]; Via Leonardo Da Vinci, 8, I-42015
Correggio (IT).

(74) Agents: BIANCIARDI, Ezio et al.; Bugnion S.p.A., Via
Goito, 18, I-40126 Bologna (IT).

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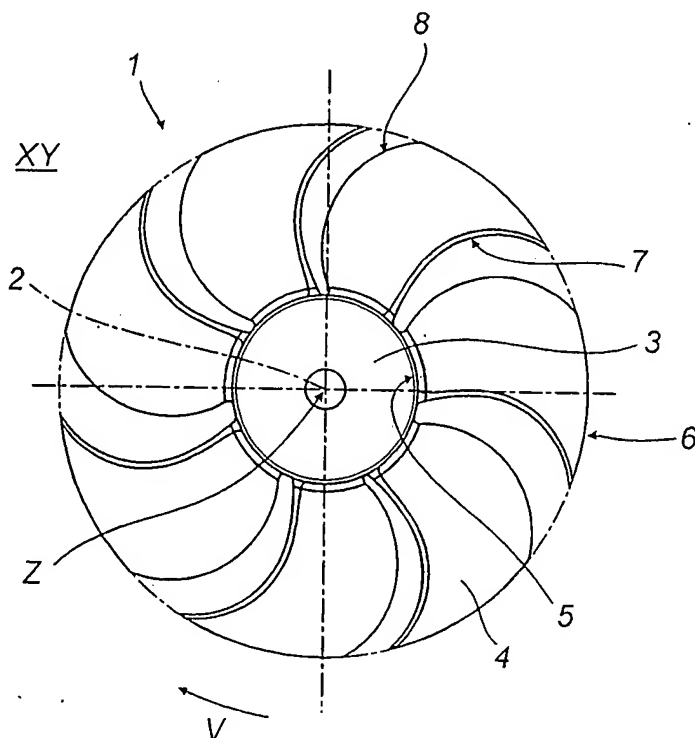
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For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: A HIGH EFFICIENCY AXIAL FAN



(57) Abstract: An axial fan (1) rotating
in a plane (XY) about an axis (2)
comprises a central hub (3), a plurality
of blades (4), which have a root (5)
and a tip (6), the blades (4) being
delimited by a concave leading edge (7),
whose projection in the fan plane of
rotation (XY) is defined by two circular
arc segments, and a convex trailing edge
(8), whose projection in the fan plane
of rotation (XY) is defined by one
circular arc segment; the blades (4)
are made from sections with aerodynamic
profiles relatively extending in the
direction of their centre line, providing
good flow rate and air pressure relative
to the overall dimensions of the fan.